

**TOILET SEAT CLEANER**

Version 2    Revision date: 15.02.2005

Print date: 26.04.2008

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY / UNDERTAKING**

**Product information**

Product name : TOILET SEAT CLEANER

COMPANY : Evonik Stockhausen GmbH  
Bäckerpfad 25  
47805 Krefeld

Telephone : ++49-2151-38-1370  
Emergency phone : ++49-2151-38-1370  
Telefax : ++49-2151-38-1647

**2. COMPOSITION / INFORMATION ON INGREDIENTS**

**Chemical characterisation:**

Description: : Gel containing alcohols and water, perfumed.

**Hazardous components:**

Description: : Ethanol  
Percentage: : > 30 %  
Symbol(s): : F  
R-phrases: : 11

**3. HAZARDS IDENTIFICATION**

Flammable.

**4. FIRST AID MEASURES**

Eye contact : Rinse for a prolonged period with plenty of water; if necessary, consult a doctor.

Inhalation : Fresh air ventilation.

Ingestion : Consult a doctor.

**5. FIRE-FIGHTING MEASURES**

Specific hazards during fire fighting : None known.

Special protective equipment for firefighters : as for flammable liquids

Suitable extinguishing media : water jet, carbon dioxide, foam, dry extinguishing agents  
Foam must be resistant to polar solvents.



**TOILET SEAT CLEANER**

Version 2    Revision date: 15.02.2005

Print date: 26.04.2008

Method: ISO 2719

Ignition temperature	:	not determined
Upper explosion limit	:	15,00 % (V) values for ethanol
Lower explosion limit	:	3,5 Vol% values for ethanol
Vapour pressure	:	~ 300,0 hPa at 55,0 °C
Density	:	~ 0,945 g/cm <sup>3</sup> at 20,0 °C
Water solubility	:	at 20,0 °C beliebig
pH	:	6 - 8 at (20,0 °C)
Viscosity, dynamic	:	not determined

**10. STABILITY AND REACTIVITY**

Thermal decomposition	:	stable in the range of application
-----------------------	---	------------------------------------

**11. TOXICOLOGICAL INFORMATION**

Further information	:	Based on knowledge of the properties of the components, adverse effects on human health are not to be expected in normal use.
Human experience	:	In tests on humans as well as in normal short-term use the product has proven to be compatible to the skin.

**12. ECOLOGICAL INFORMATION**

**Elimination information (persistence and degradability)**

Biodegradability	:	Prevent concentrated product from penetrating into waters without biological waste water treatment. The product is readily biodegradable (data of the components).
------------------	---	---

**13. DISPOSAL CONSIDERATIONS**

Product	:	Dispose of whilst observing local legal regulations, e.g. in a suitable incineration plant.
Contaminated packaging	:	Undamaged packaging may be responsibly reused after proper cleaning.



**TOILET SEAT CLEANER**

Version 2    Revision date: 15.02.2005

Print date: 26.04.2008

S46    If swallowed, seek medical advice immediately and show this container or label.

S16    Keep away from sources of ignition - No smoking.

**National legislation / regulations**

Water contaminating class        :    1 slightly hazardous to water (self classification) Law of mixtures  
(Annex 4 No. 3 VwVwS)

TA Luft (Germany)                 :    Paragraph/Class: III  
Ethanol

---

**16. OTHER INFORMATION**

**R-phrases referred to in chapter 2 and 3 - wording**

R11 - Highly flammable.

Alterations: section 8

Datenblatt ausstellender Bereich: Services Krefeld/USGQ/Produktsicherheit

Contact Person:                    Services Krefeld/USGQ/Produktsicherheit

---

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.